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7 PP.

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NO 9, 1963, PP 1-6.

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APR 63

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6 PP.

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Presence or Absence of Bioflavonoids, by A. DiGiacomo,
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pp 107-109.

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1957 NR P509-519 70-23353 (+>)

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US JPRS/DC-L-487

EEur - Bulgaria

Econ - Concrete construction materials

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I. Marpillero, P.

Marpillero, Paul.
THE PROCESSES OF SEMICHEMICAL CELLULOSES
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ANNUAL PLANTS. [1963] 17p
Order from SLA \$1.60 TT-64-10783

Trans. of Industria della Carta (Italy) 1950, v. 4,
p. 44-51.

DESCRIPTORS: *Plants (Botany), *Wood, *Wood pulp,
*Cellulose, *Fibers (Natural), Processing, Chemical
reactions.

(Engineering--Chemical, TT, v. 11, no. 10)

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Characteristics of Fibrous Materials for Paper,
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Sci - Chem

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SLA 57-2575

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Vol XII, No 8/9, 1958, pp 100-107.

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No 12, 1959, pp 141-145.

ATB-75W531

Sci
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Vol VII, No 2

Viscometry of Cellulose, With Particular
Regard to Cotton, Part II, by G. Prati,
L. Errani.
ITALIAN, per, Industria della Carta, Vol 16,
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SLA TT-66-10575

Sci-Chem
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CHANGES IN THE PROPERTIES OF PULPS AS A
RESULT OF DRYING. Aug 63, 21p (tables omitted)
21 refs
Order from SLA \$2.60

TT-64-10167

Trans. of Industria della Carta (Italy) 1963 [v. 17]
no. 1, p. 7-17. (Abstract available)

DESCRIPTORS: *Wood pulp, Lignin, *Dehydration,
Mechanical properties, Density, Absorption (Physical),
Water, Scattering, Solubility, Sodium compounds, Iron
compounds, Tartrates, Hydroxides.

An investigation was made of the effects of drying on
the wet and dry properties of 3 spruce wood pulps, both
before and after beating. A high-yield bisulfite pulp
(delignified), a low yield acid bisulfite pulp and a sul-
fate pulp (delignified) were used in the investigation.

(Materials--Wood, TT, v. 11, no. 10)

(over)

TT-64-10167

I. Ceragioli, G.

Office of Technical Services

A Simple Method for Preparing Long-Chain
Aliphatic Nitriles and Amines, by Georges
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SLA 60-10519

Sci.
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ITALIAN, per, Industria della Gomma, no. 2,
1963, pp. 27-32.
NTC 71-12835-11J

JULY 71

Hermann, F. J.
RESINS FROM PHENOL AND POLYISOCYANATES.
[1963] 6p 12refs
Order from SLA \$1.10 TT-63-20638

Trans. of Ind[ustria della] Vernice (Italy) 1950,
v. 4, p. 190-193. (Abstract available)

DESCRIPTORS: *Phenolic plastics, *Isocyanate
plastics, Isocyanates, Addition reactions, Physical
properties.

A report of knowledge on the characteristics of the
reactions of isocyanates and on the practical use of
some resins prepared from phenol and isocyanates.
(Author)

(Materials--Plastics, TT, v. 11, no. 2)

TT-63-20638

I. Hermann, F. J.

Office of Technical Services

Autosoluble Sheallac Waxes, by
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CSIRO

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1000 words.

Order from TTIS \$9.00

TTIS 8016

Trans. of Industria della Vernice (Italy) 1962, v. 16,
p. 105-107.

DESCRIPTORS: *Epoxy plastics, Pigments.

(Materials--Plastics, TT, v. 10, no. 4)

63-17383

I. TTIS-8016

II. Translation and Technical
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Office of Technical Services

An Economic Analysis of the Spinning and Textile
Industry, by Rolando Cuenca, 21 pp.
SPANISH, per, Industria Económica, No 7, 1964,
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LA - Cuba
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The Electrometallurgy of Tin in the Electric
Furnace, by J. Escard, 10 pp.

FRENCH, per, Ind Elec, Vol XXVII, 1918, pp 444-448.

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Sci - Min/Mat

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FRENCH, per, Ind Electrique (Paris), Vol
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pp 11-14.
*AEC ANL

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14p

Order from SLA \$1.60

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no. 13, p. 312-320.

I. Malquori, G.

(Materials, TT, v. 12, no. 4)

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61-18928

Morandi, Riccardo.
NEW LARGE PRESTRESSED CONCRETE ROOF CON-
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Order from SLA \$1.10

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DESCRIPTORS: *Concrete, *Roofs, Construction,
Italy.

A covered area is described of about 1,800 sq yd with-
out intermediate supports and limited vertical inter-
ruptions to the external walling.

(Engineering--Civil, TT, v. 6, no. 9)

L. Morandi, R.

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Paste as a Function of the Reaction Velocity of
Soluble Sulphates, by Renato Bucci, 20 pp.

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S.L.A. Tr 74

Wear - Italy
Scientific - Engineering

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Composition of the Ferrite Phase in Portland
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Sci -

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ITALIAN, per, Industria Ital Cemento, Jun 1955,
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No 9, pp 219-223; No 10, pp 244-246;
No 11, pp 276-280, 282, 1959.

SLA 60-14132

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Vincenzo Dell'Arciprete, 8 pp.

ITALIAN, per, L'Industria Italiana Del Cemento,
Vol XXX, No 9, 1960, pp 257-259.

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Order from SLA \$4.60 63-14739

I. Ariano, R.
II. Tognoa, G. P.

Trans. of l'Industria Italiana del Cemento, 1961,
v. 31, no. 8, p. 385-396.

DESCRIPTORS: *Pavements, *Concrete, Foundations
(Structures), Temperature, Civil engineering.

(Engineering--Civil, TT, v. 10, no. 6)

Office of Technical Services

The Television Industry and Its Electronic
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(Call No Not Given, Eng Tr)

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Jun 64

The Future of Color Television, 4 pp.

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(Call No Not Given, Eng Tr),

Army Map Service

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GERMAN, per, Industrie-Lackier-Betrieb, Vol 32,
No 5, 1964, pp 176-181.
NTC-71-11370-11C

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JPRS-1885-II

EUR - Rumania
Econ - Light industry
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New Plywood Factory at the Galautas Combine, by
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RUMANIAN, per, Industria Lemnului, Vol VIII, No 11,
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JPRS 2788

EKur - Rumania

Econ - Construction

Jun 60

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Photomicroscopy - A New Analytical Method for
Quality Control of Matches ~~XX~~ by V. Balan, 9 pp.

ROMANIAN, per, Industria Lemnului, No 4, 1960,
pp 140-143.

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OTS *61-28947*

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Development of the Shipboard and Fiberboard Industry
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RUMANIAN, per, Industria Lemnului, No 8, ~~July~~ 1960,
pp 284-287.

*JPRS

EEur - Rumania

Econ - Construction Material

26 Oct 60

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A New Furniture Factory in Bucharest, by A.
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RUMANIAN, per, Industria Lemnului, Vol XI, No 8,
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JPRS 9026

EEur - Rumania

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JPRS 9026

ESur - Rumania

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Apr 61

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Achievements in the Lumber Industry, 4 pp.

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ESur - Rumania

Econ - Construction materials

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(my-5309).

A New Furniture Factory in Bucharest, by A. Paraschiv,
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RUMANIAN, per, Industria Lemnului, No 8, Aug 1960,
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*JPRS 90.26

EEur - Rumania

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26 Oct 60

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The Tirgu Jiu Wood Industry Complex, by M. Buzac, 3 pp.

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*JPRS

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(NY-6450/8)

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RUMANIAN, per, Industria Lemnului, No 5, 1961,
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JPRS 9977

EBur - Rumania

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Automatic Control of Water Sprays Providing
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RUMANIAN, per, Industria Lemnului, No 6, 1961,
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Sci - Rhye
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FORESTRY IN THE SIX-YEAR PLAN, 13 PP.
~~RUMANIAN~~ ^{PER} ~~BUCHAREST~~, ~~1963~~, INDUSTRIA LEMULUI, VOL XIV,
NO 6, JUN 63, PP 202-203.

JPRS 20816

EE-RUMANIA
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Results and Prospects in the Woodworking Industry,
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RUMANIAN, per, Industria Lemnului, No 2,
1964, pp 41-45.
JPRS 25249

EE-Rumania
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Development of the Wood ~~Processing~~ Processing Industry
Under the People's Regime, by Mihai Suder, 25 pp.
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EEur-Rumania
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JPRS 28190

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Development of Wood Products Exports, 1944-1964,
12 pp.
RUMANIAN, per, Industria Lemnului, No 8, 1964,
pp 305-309.
JPRS 28190

ER-Rumania
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Scientific Activity in Support of the Development of
the Wood Processing Industry, by Nicolae St. Dumitrescu,
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FPL- 47

R- 283-D

24 Nov 65

Front Cracks. Types and Derived and Associated Defects

By: G. M. Dobrescu

From: **INDUST. LETT. 15(12):470-474, 1964** (5 pp)

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Type 1 original copy only. Document may be cut for
paste-up.

Graphite: Physico-Chemical Properties -
Applications - Purifying, by V. R. Palmeri.

ITALIAN, per, Industria Mineraria,
Vol XCVIII, Es 1951, pp 7, 9, 51.

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Sci - Min/Mat

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Apr 62

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ITALIAN, per, Industria Mineraria, Vol IV,
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AEC Tr-4287

Sci - Min/Met
21 Feb 61

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Availability, Production and Consumption of
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Sci - Min/Met
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AEC Tr-4525

Sci
Jun 61

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Order from K-H \$6.25 K-H 5773 b

Trans. of Industrie de la Parfumerie (France) 1947,
v. 2, p. 83-84.

DESCRIPTORS: *Tobacco, Odors, Smokes, Cigarettes.

- I. Palfray, L.
- II. K-H-5773-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Biological Sciences, TT, v. 9, no. 6)

Office of Technical Services

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SIA Tr 57-242

Sci - Eng
Jul 57

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PLOSIVES. [1961] 3p.
Order from ATS \$4.00

ATS-69N50F

Trans. of [l'Ind[ustrie] du Pétrole (France) 1961, v. 29,
no. 1, p. 36.

DESCRIPTORS: *Well drilling, *Explosives. Tests

(Engineering, TT, v. 6, no. 7)

61-22656

I. ATS-69N50F
II. Associated Technical
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East Orange, N. J.

151831

Office of Technical Services

Honorat, R.

AN ELECTRONIC SOLUTION TO THE PROBLEM OF
DETECTING WATER IN PETROLEUM. [1963] 5p.
Order from ATS \$6.50 ATS-58P65F

Trans. of l'Industrie du Petrole (France) 1962, v. 30,
p. 40-41, 73.

DESCRIPTORS: *Water, Detection, *Petroleum,
Electronics.

(Engineering--Chemical, TT, v. 10, no. 1)

63-17168

- I. Honorat, R.
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Office of Technical Services

Photac: Photopolymerized Industrial Plastic
Scientific Horizons Of Coating. lll. by J.
LePrevost and F. Cacheux.

FRENCH, per, Industrie Dis Plastiques Modernes.

CSIRO

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Jarrijon, A. and Cossat, J.
NOTE ON THE BONDING OF PLASTIC MATERIALS
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[1961] 4p. (5 figs. omitted).
Order from SLA \$1.10

62-10546

Trans. of [Industrie des plastiques Modernes]
(France) 1947, v. 3, no. 4, p. 121-123.

DESCRIPTORS: *Plastics, *Bonding, *Rubber,
Metals, *Rubber adhesives.

(Materials--Adhesives, TT, v. 7, no. 9)

62-10546

I. Jarrijon, A.
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Office of Technical Services

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ORDER FROM NTC

The Sealing of Polyethylene By Infra-Red
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Vol 5, 1953, No 3, pp 30-31
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Sci - Mat
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ASLIB-GB36

Sci

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